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## POWER OF ATTORNEY OR AUTHORIZATION OF AGENT

Application Number	08/990,103
Filing Date	Dec. 12, 1997
First Named Inventor	Bruce BRYAN
Title	APPARATUS AND METHODS FOR *
Group Art Unit	1641
Examiner Name	K. PADMANABHAN
Attorney Docket Number	LUME 48474

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Alan G. TOWNER

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Pietragallo, Bosick &amp; Gordon

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US

Telephone

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Fax

412-261-0915

I am the:

 Applicant/Inventor. Assignee of record of the entire interest. See 37 CFR 3.71.

Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).

### SIGNATURE of Applicant or Assignee of Record

Name

Bruce BRYAN

Signature

Date

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below\*.

 \*Total of 1 forms are submitted.

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\*DETECTING AND IDENTIFYING INFECTIOUS AGENTS

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PTO/98/96 (08-00)

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**STATEMENT UNDER 37 CFR 3.73(b)**

Applicant/Patent Owner: Bruce J. BRYAN et al.

Application No./Patent No.: 08/990,103 Filed/Issue Date: Dec. 12, 1997

Entitled: APPARATUS AND METHODS FOR DETECTING AND IDENTIFYING INFECTIOUS  
PROLUME, LTD. AGENTS

(Name of Assignee)

(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

- the assignee of the entire right, title, and interest; or
- an assignee of less than the entire right, title and interest.  
The extent (by, percentage) of its ownership interest is \_\_\_\_\_ %

in the patent application/patent identified above by virtue of either:

A.  An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel 8916 Frame 0528, or for which a copy thereof is attached.

OR

B.  A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:

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Additional documents in the chain of title are listed on a supplemental sheet.

Copies of assignments or other documents in the chain of title are attached.

[NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

X OCT 30, 2001  
Date

Bruce J. BRYAN

Typed or printed name

President

Title

Bry

Signature



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**REVOCATION OF POWER OF  
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Application Number	09/990,103
Filing Date	Dec. 12, 1997
First Named Inventor	Bruce BRYAN
Group Art Unit	1641
Examiner Name	K. PADMANABHAN
Attorney Docket Number	LUME 48474

I hereby revoke all previous powers of attorney or authorizations of agent given in the above-identified application:

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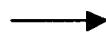
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Address	One Oxford Centre, 38th Floor				
City	Pittsburgh				
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Telephone	412.263.4340	Fax	412.263.0915		

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**SIGNATURE of Applicant or Assignee of Record**

Name	Bruce BRYAN
Signature	
Date	OCT 30 2001

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